Same as above.
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As a below named inventor, I her	eby declare that:		Express Mail:EV049584611US
My residence, post office address	s and citizenship are as	s stated below next to my name	Date of Deposit: January 18, 2002
I believe I am the original, fir and joint inventor (if plural na patent is sought on the invention	mes are listed below) of	f only one name is listed beld the subject matter which is COPY OF PAPERS ORIGINALLY FILED	ow) or an original, first claimed and or which a
IN-KERNEL CONTENT-AWARE SERVICE	DIFFERENTIATION	ORIGINALLI FILLO	
the specification of which (chec	k one)		- (MAR 0 4 2002 R)
is attached hereto.			_ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
X was filed on January 18,	2002 as United State	es Application Number 10/053	,012. TRADE HELD
or PCT International Appl	ication Number		
and was amended on	(if a	pplicable)	
I hereby state that I have review the claims, as amended by any ame	wed and understand the condment referred to above	contents of the above identifice.	ed specification, includin
I acknowledge the duty to disclosuccordance with Title 37, Code of	se information which is f Federal Regulations, S	material to the patentability ection 1.56.	of this application in
I hereby claim foreign priority by foreign application(s) for patent which designated at least one cou- by checking the box, any foreign application, having a filing date	t or inventor's certific untry other than the Uni application for patent	ate, or §365(a) of any PCT In ted States, listed below and or inventor's certificate, or	ternational application have also identified below PCT International claimed:
Prior Foreign Application(s)			Priority Claime
(Number)	(Country)	(Day/Month/Year	Filed) Yes No
(Number)	(Country)	(Day/Month/Year	Yes No
(Number)	(Country)	(Day/Month/Year	Yes No
I hereby claim the benefit under	35 U.S.C. '119(e) of an	y United States provisional a	pplication(s) listed below
	June 27, 2001		
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
(Application Serial No.)	(Filing Date)		ed, pending, abandoned)
(Application Serial No.)	(Filing Date)		ed, pending, abandoned)
I hereby declare that all stateme information and belief are believ that willful false statements and Section 1001 of Title 18 of the U of the application or any patent POWER OF ATTORNEY: As a named in this application and transact all registration number). Manny W. Schecter (Reg. 31,72: John E. Hoel (Reg. 26,279). A. Erlich (Reg. 39,966), Doug. "Inderweiser (Reg. 46,134), St. J. Percello (Reg. 33,206), Rol Tassinari, Jr. (Reg. 36,030), Timothy M. Farrell (Reg. 37,3	ed to be true; and furth the like so made are pointed States Code and the issued thereon. ventor I hereby appoint business in the Patent 2), Kevin M. Jordan (Stanley B. Green (Reg las W. Cameron (Reg ephen C. Kaufman (Reg bert M. Trepp (Reg. 2 Paul J. Otterstedt (ner that these statements were unishable by fine or imprison hat willful false statements method the following attorney(s) and and Trademark Office connected (Sept. 1997), Christopher 24,351), Richard M. Ludw 31,596), Louis P. Herzberg 29,551), Daniel P. Morri 5.933). Gail H. Zarick (Respectively)	e made with the knowledge ment, or both, under hay jeopardize the validity door agent(s) to prosecute and therewith (list name and A. Hughes (Reg. 26,914) in (Reg. 33,010), Marc (Reg. 41,500), Marian s (Reg. 32,053), Louis sc. 43,303), Robert P.
Send Correspondence to: Louis He	erzberg, Intellectual Pr	operty Law Dept.	
IBM Cox	poration, P.O. Box 218.	Yorktown Heights, New York 1	0598
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Douglas Morgan Freimuth Full name of sole or first	inventor		,
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64,21/01	Januar, 30, 20	007
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ull name of fifth joint inventor, if any		
nuentoric Signature		
nventor's Signature	Date	
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esidence		
Citizenship		
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Ost Office Address		
vil none of cirth idint-inventor if one		
ull name of sixth joint-inventor, if any		
nventor's signature	Date	
logi dongo		
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itizenship		
Same as above.		

As a below named inventor, I hereby declare that:

IN-KERNEL CONTENT-AWARE SERVICE DIFFERENTIATION

or PCT International Application Number

the claims, as amended by any amendment referred to above.

the specification of which (check one)

and was amended on

. __ is attached hereto.

My residence, post office address and citizenship are as stated below next to my name;

X was filed on January 18, 2002 as United States Application Number 10/053,012.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and which a patent is sought on the invention entitled:

_ (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application

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Ashish Mehra		
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Inventor's Signature	Date	
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Citizenship		
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Post Office Address		
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Inventor's Signature	Date	
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Citizenship		
Same as above.		· · · · · · · · · · · · · · · · · · ·
Post Office Address		
Full name of sixth joint-inventor, if any		
Tavantavia signatura	Date	
Inventor's signature		
Residence		
Citizenship	······································	
Same as above.		
Post Office Address	•	

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Post Office Address

I believe I am the original, fi and joint inventor (if plural r patent is sought on the invent:	names are listed below) of	only one name is listed below) or the subject matter which is claime	an original, first
IN-KERNEL CONTENT-AWARE SERVICE	CE DIFFERENTIATION	COPY OF PAPERS	
the specification of which (che	eck one)	COPY OF PAPERS ORIGINALLY FILED	MAR 0 4 2002 22
is attached hereto.			3
X was filed on January 18,	2002 as United State	s Application Number 10/053,012.	ENTE TRACE!
or PCT International Ap	plication Number	·	
and was amended on	(if ap	oplicable)	
I hereby state that I have revi	ewed and understand the commendment referred to abov	ontents of the above identified spece.	cification, including
I acknowledge the duty to discl accordance with Title 37, Code		material to the patentability of the ection 1.56.	is application in
foreign application(s) for pate which designated at least one of by checking the box, any foreign	ent or inventor's certific country other than the Uni In application for patent	United States Code, §119(a)-(d) or ate, or §365(a) of any PCT Internat: ted States, listed below and have al or inventor's certificate, or PCT In lication on which priority is claime	ional application lso identified below, nternational
Prior Foreign Application(s)			Priority Claimed Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim the benefit unde	r 35 U.S.C. '119(e) of an	y United States provisional applicat	cion(s) listed below.
60/301,292 (Application Number)	June 27, 2001 (Filing Date)		
(Application Number)	(Filing Date)		
material to the patentability o	f this application as defi	c. §112, I acknowledge the duty to dined in 37 CFR §1.56 which occurred ternational filing date of this appl	between the filing
(Application Serial No.)	(Filing Date)	(Status) (patented, per	nding, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, per	
information and belief are beli	eved to be true; and furth nd the like so made are po United States Code and th	on knowledge are true and that all s ner that these statements were made nnishable by fine or imprisonment, o nat willful false statements may jeo	with the knowledge r both, under
this application and transact a registration number).	ll business in the Patent	the following attorney(s) and/or ag and Trademark Office connected ther	ewith (list name and
John E. Hoel (Reg. 26,279) A. Erlich (Reg. 39,966), Doi Underweiser (Reg. 46,134),	, Stanley B. Green (Reg uglas W. Cameron (Reg. Stephen C. Kaufman (Reg Robert M. Trepp (Reg. 2), Paul J. Otterstedt (Reg. 40,277), Christopher A. Hug. 24,351), Richard M. Ludwin (Re 31,596), Louis P. Herzberg (Reg. 29,551), Daniel P. Morris (Rec 5,933), Gail H. Zarick (Reg. 43, Reg. 37,411), Derek S. Jennings	eg. 33,010), Marc 41,500), Marian g. 32,053), Louis 303), Robert P.
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Date of Deposit: January 18, 2002

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Inventor a Signature	
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Cama na sharra	·
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Full name of sixth joint-inventor, if any	
The second secon	
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Residence	
Residence	